

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-01 10:11:37

Date of Next Testing: 2027-03-31 10:11:37

Product Name: **2-Ethylhexanethiol**

CAS Number: 7341-17-5

Specifications & Purity: $\geq 97\%$

Lot #: C2328248

SKU #: **E102329**

Version: **2**

Analysis #: **116644**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration)	96.5-103.5 (%)	98.34000 %
Refractive index n ₂₀ /D	1.456-1.458	1.45680
Density (20°C)	0.842-0.845	0.84300
Purity(GC)	97-100 (%)	99.25100 %
Appearance (E102329)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager